

SEQUENCE LISTING

<110> Egorova, Ksenia
 Antranikian, Garabed
 Trauthwein, Harald
 Verseck, Stefan
 Dingerdissen, Uwe

<120> THERMALLY STABLE AMIDASES

<130> 09600-00035-US

<150> PCT/EP2004/001430

<151> 2004-02-16

<150> DE 103 12 842.5

<151> 2003-03-21

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<170> PatentIn version 3.3

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Asn Val Ala Val Ala Gly Val Pro Met Met Asn Gly Ser Arg Thr Leu
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Glu Gly Phe Val Pro Ala Glu Asp Ala Thr Val Val Ser Arg Leu Leu
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Ala Ala Gly Ala Thr Ile Ala Gly Lys Ser Val Cys Glu Asp Leu Cys
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Phe Ser Gly Gly Ser His Thr Ser Lys Pro Gly Thr Val His Asn Pro
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Trp Asp Met Ser Arg Ser Ala Gly Gly Ser Ser Ser Gly Ser Gly Ala
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Leu Val Ala Ala Gly Glu Val Asp Met Ala Ile Gly Gly Asp Gln Gly
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Gly Ser Ile Arg Ile Pro Ser Ala Tyr Cys Gly Thr Val Gly His Lys
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Pro Thr His Gly Leu Val Pro Tyr Thr Gly Gly Phe Pro Ile Glu Gln
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Ser Ile Asp His Leu Gly Pro Ile Thr Arg Thr Val Ala Asp Ala Ala
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Leu Met Leu Ser Val Ile Ala Gly Arg Asp Gly Leu Asp Pro Arg Gln
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Pro Asp Val Val Glu Val Gln Asp Tyr Val Gly Ala Leu Ala Glu Ser
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Val Ser Gly Leu Arg Ile Gly Val Leu Gln Glu Gly Phe Gly His Pro
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Asn Ser Glu Pro Glu Val Asp Asp Thr Val Arg Ala Ala Val Gly Thr
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Trp Gln Met Val Glu Gly Asn Ala Tyr Gly Met His Trp Lys Gly His
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Pro Ala Gln Phe Ser Glu Thr Val Lys Leu Val Ala Leu Ala Gly Arg
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Tyr Ala Leu Thr Thr Gln Tyr Gly Arg His Tyr Ala Met Ala Arg Asn
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Leu Ala Pro Lys Leu Val Ala Ala Tyr Asp Ala Ala Leu Ser Asn Tyr
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Gly Pro Asp Ala Pro Val Glu Glu Ile Leu Ala Arg Gly Leu Glu Met
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